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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/631,103	07/31/2003	Anthony J. Hynes	PREC-3612	7750	
5409 755 SCHMEISER, OI	90 01/11/2007 LSEN & WATTS		EXAMINER		
22 CENTURY HILL DRIVE SUITE 302 LATHAM, NY 12110			BRINSON, PATRICK F		
			ART UNIT	PAPER NUMBER	
<u></u>			3754		
 					
SHORTENED STATUTORY F	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
2 MONTUS		01/11/2007	DADED		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		M 1	
	Application No.	Applicant(s)	
	10/631,103	HYNES ET AL.	
Office Action Summary	Examiner	Art Unit	
	Patrick F. Brinson	3754	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may iod will apply and will expire SIX (6) MO atute, cause the application to become	ICATION. I reply be timely filed INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 02	2 November 2006.		
2a)⊠ This action is FINAL . 2b)☐ T	his action is non-final.		
3) Since this application is in condition for allo	·	-	
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-10 and 14-33</u> is/are pending in t	he application.		
4a) Of the above claim(s) 14,19,24 and 27-3	30 is/are withdrawn from co	nsideration.	
5) Claim(s) <u>1-10,15-18,20-22 and 31-33</u> is/are	allowed.		
6)⊠ Claim(s) <u>23,25 and 26</u> is/are rejected.			
7) Claim(s) is/are objected to.	d/ l 4:		
8) Claim(s) are subject to restriction an	a/or election requirement.		
Application Papers			
9) The specification is objected to by the Exam	niner.		
10)☐ The drawing(s) filed on is/are: a)☐ a	accepted or b) Dobjected to	by the Examiner.	
Applicant may not request that any objection to			
Replacement drawing sheet(s) including the cor			
11)☐ The oath or declaration is objected to by the	Examiner. Note the attach	ed Office Action or form P1O-152.	
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:		§ 119(a)-(d) or (f).	
1. Certified copies of the priority docum		Application No.	
2. Certified copies of the priority docum3. Copies of the certified copies of the priority docum		• •	
application from the International Bur	•	Treceived in this Hattorial Stage	
* See the attached detailed Office action for a	•	ot received.	
	·		
Attachment(s)			
1) Notice of References Cited (PTO-892)	, 	Summary (PTO-413)	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) 		o(s)/Mail Date Informal Patent Application	
Paper No(s)/Mail Date	6)		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 23, 25 and 26 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. 4,406,440 to **Kulle et al**.

The patent to **Kulle et al.** discloses a metering device comprising a metering element that is translationally rotatable, operationally attached for engaging most of the length of a compressible material line (56), and upon sliding or rotation causes a peristaltic effect upon a material located within the compressible material line further causing a precision dispensing of a unit of material from the device, as recited in claim 23. The device comprises a base (52) and the compressible material line is positioned between the base and the metering element (50). The flow rate is regulated by appropriately positioning the metering element, thereby making it selectable.

Allowable Subject Matter

2. Claims 1-10, 15-18, 20-22, and 31-33 are allowed.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick F. Brinson whose telephone number is (571) 272-4897. The examiner can normally be reached on M-F 7:30-3:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Kevin P. Shaver** can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> Patrick F. Brinson Primary Examiner

Patrice Minson

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